Index of Claims

Application/Control N	App	pplication	n/Contro	ĪΝο
-----------------------	-----	------------	----------	-----

10/849,753 Examiner

Ke Xiao

Applicant(s)/Patent under Reexamination

WANG ET AL.

Art Unit

2675

Rejected Allowed

-	(Through numeral) Cancelled
÷	Restricted

Restricted

N	Non-Elected
_	Interference

 A	Appeal
0	Objected

Claim								J			_								l	ட	L
E     S     S	<del></del>		_									3 1									
1	Cla	ım	<u> </u>	,			Date	<u>e</u>	_				Cla	im	L.,	_			Date	}_	_
Section   Sect	Final	Original	6/15/05										Final	Original	,						
Section   Sect		1	1				$\vdash$			$\vdash$		1 1		51		_	_	T	$\vdash$	┢	t
4   √   5   √   55   55   55   55   55   55   55   55   55   55   55   55   57   58   9   √   59   60   60   60   60   60   60   61   61   61   61   61   62   63   33   63   44   64   44   64   64   64   65   65   65   65   65   66   66   66   67   77   70   71   71   71   72   72   72   72   72   72   72   72   73   73   73   73   73   73   73   73   73   73   73 <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Г</td> <td></td> <td>Г</td> <td></td> <td>1 1</td> <td>-</td> <td>52</td> <td><math>\Box</math></td> <td></td> <td></td> <td>П</td> <td></td> <td></td> <td>t</td>		2						Г		Г		1 1	-	52	$\Box$			П			t
5     √       6     √       7     √       8     √       9     √       10     √       60     60       111     61       12     62       13     63       14     66       15     66       16     66       17     67       18     68       19     69       20     70       21     71       22     73       23     73       24     74       25     76       27     77       28     78       29     78       30     80       31     81       32     83       33     84       34     84       35     85       36     86       37     88       39     99       40     99		3										]									Γ
6   V     7   V     8   V     9   V     10   V     11   C     12   C     13   C     14   C     15   C     16   C     17   C     18   C     19   C     20   C     21   C     22   C     23   C     24   C     25   C     26   C     27   C     28   C     29   C     30   C     31   C     33   C     34   C     35   C     36   C     37   C     33   C     33   C     34   C     35   C     36   C     37   C     38   C </td <td></td> <td>]  </td> <td></td> <td>54</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Г</td> <td>Γ</td>												]		54						Г	Γ
7   \$\frac{1}{8}\$   \$\frac{1}{9}\$   \$\frac{1}{9}\$   \$\frac{5}{8}\$   \$\frac{5}{9}\$   \$\frac{5}{8}\$   \$\frac{5}{9}\$   \$\frac{5}{8}\$   \$\frac{5}{9}\$   \$\frac{5}{10}\$   \$\frac{6}{60}\$   \$\frac{6}{11}\$   \$\frac{6}{60}\$   \$\frac{6}{77}\$   \$\frac{7}{77}\$   \$\frac{7}{72}\$   \$\frac{7}{70}\$   \$\frac{7}{71}\$   \$\frac{7}{72}\$   \$\frac{7}{77}\$   \$\frac{7}{75}\$   \$\frac{7}{75}\$   \$\frac{7}{75}\$   <				L		L	L														I
8   \( \)   \(	<u></u>	6_		<u> </u>				_						56				匚		L	L
9				<u> </u>	L	_	_	匚	_	<u> </u>		'		57				_	L	_	ļ
10   V     60   61     62         13     64				<u> </u>	L	┕	L	<u> </u>		<u>L</u>	<u> </u>			58	Ш			<u> </u>		匚	Ļ
111   61   62     13   63   63     14   65   65     16   66   67     17   68   68     19   69   70     20   70   71     21   71   72     23   73   74     25   75   75     26   76   77     28   78   79     30   80   81     31   81   82     33   83   83     34   84   84     35   85   86     37   87   88     39   89   90     40   90   91     41   91   92     43   93   94     44   94   99	<u> </u>			<u> </u>	L	_	L.		_	<u>L</u>	╙			59	Щ			L_	<u> </u>		ļ
12   62     13   64     15   65     16   66     17   66     18   68     19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   80     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   90     40   90     41   91     42   92     43   93     44   94     45   96     96   96     97   98     99   99			1	_		L	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>			60	Щ			_	_	<u> </u>	ļ
13   63     14   64     15   66     16   67     18   68     19   68     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     40   90     41   91     42   92     43   94     44   94     45   96     47   98     96   96     97   98     99	<u> </u>		L	⊢	_	<u> </u>	ļ_	_	<u> </u>	_	├_				$\square$			<u> </u>		<u> </u>	Ļ
14   64   65     15   66   65     16   66   67     17   68   69     20   70   71     21   72   73     22   73   73     23   74   74     25   75   76     27   77   78     29   79   80     30   80   81     31   81   82     33   84   85     36   86   86     37   88   88     39   89   90     41   91   91     42   92   93     43   94   94     45   96   96     47   97   98     99   99   99			<u> </u>	<u> </u>		⊢	<u> </u>	_	<u> </u>	ļ	_			62	$\square$	_		<u> </u>	L	<u> </u>	Ļ
15   65     16   66     17   66     18   68     20   70     21   70     21   71     22   72     23   74     25   75     26   76     27   77     28   79     30   80     31   82     33   83     34   84     35   86     37   88     38   88     39   90     40   90     41   91     42   92     43   94     45   96     46   97     48   98     99   99	-			H			├-	<b> </b>	<u> </u>	-	_				$\vdash$	_		<u> </u>	<u> </u>	$\vdash$	Ļ
16   17     18   66     19   68     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   78     29   79     30   80     31   81     32   82     33   84     35   86     37   88     38   88     39   89     40   90     41   90     44   95     45   96     47   97     48   99			├	<u> </u>	<u> </u>	-			_	-	_		<u> </u>	64	$\vdash \vdash$	_		<u> </u>	<u> </u>	_	Ł
17   18   67   68     19   68   69   70     21   70   71   71     22   72   73   74     25   75   76   77     28   77   78   79     30   30   80   81     31   81   82   83     33   84   84   84     35   86   87   88     36   87   88   89     40   90   90   90     41   92   93   94     44   94   95   96     46   96   96   96     47   97   98   99			⊢		-	-	⊢	H	├—	<del> </del>		1		65	-	_		<b> </b>		⊢	ł
18   19     20   70     21   70     21   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   82     33   84     35   85     36   85     37   88     39   89     40   90     41   91     42   92     43   94     44   95     46   96     47   97     48   99     99   99	<u> </u>	17				-	<u> </u>	<u> </u>	┢	⊢	_	1			$\vdash$		_	⊢	⊢	$\vdash$	╀
19   69     20   70     21   70     21   72     23   73     24   74     25   75     26   76     27   76     28   77     28   79     30   80     31   81     32   83     33   84     35   85     36   84     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99	-		⊢	<del>                                     </del>	_	-	⊢	⊢	-	⊢	_	{		60	$\vdash \vdash$	-		<u> </u>	-	-	ł
20   1   70   71     21   72   72   73     23   74   74   75     26   75   76   77     28   77   78   78     29   79   78   79     30   80   81   82     33   84   82   83     36   83   84   85     36   86   86   87     38   88   88   89     40   90   90   91     41   91   92     43   94   95     46   96   97     48   99   99	<b></b>		⊢	-	-	-	⊢	⊢	$\vdash$	├	-	1		60			_	H	┝	$\vdash$	ł
21   71   72     23   73   74     25   75   76     26   77   77     28   77   78     29   79   80     30   80   81     31   82   83     33   84   82     33   83   83     36   85   86     37   88   86     37   88   89     40   90   91     41   92   93     43   94   94     45   96   97     46   96   97     48   99   99			-		_	-	├-		-	┝	-			70	H	_	-	⊢		$\vdash$	ł
22   3   72   73     24   74   74   74     25   75   76   77     28   77   78   79     30   80   81   82     33   83   83   83     34   84   85   86     37   88   89   89     40   90   90   90     41   91   92   93     44   94   94   94     45   96   97   98     48   99   99   99		21	┝	-	┝	├	⊢	$\vdash$	-	├	-	1		71		$\dashv$	_	$\vdash$	⊢	⊢	╁
23   73     24   74     25   75     26   76     27   77     28   78     29   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99	-		H			-	├	⊢	┢	┢		1		72	$\vdash$		_	$\vdash$	⊢	$\vdash$	t
24   74     25   75     26   76     27   77     28   77     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98	$\vdash$	23		$\vdash$	_	┢┈	-	$\vdash$	$\vdash$	┢	$\vdash$			73	$\vdash$	_	_		-	$\vdash$	t
25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   83     33   83     34   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     99	$\vdash$			$\vdash$	$\vdash$	-	╁	-	$\vdash$	$\vdash$	$\vdash$			74	$\dashv$	$\dashv$	_	H	┝	├-	t
26   76     27   77     28   78     29   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99     99	$\vdash$			H		<del>                                     </del>			$\vdash$	$\vdash$	$\vdash$				$\dashv$	$\neg$	_	$\vdash$	┢		t
27   28   77     28   78     29   80     30   81     31   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     49   99				$\vdash$	$\vdash$	$\vdash$	┢		-	$\vdash$	H	1		76	Н		_	-	H		t
28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     49   99			Н			$\vdash$	T	$\vdash$	╁╌	$\vdash$		1		77	H		_	H	<u> </u>		t
29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     99			Н				T	<del>                                     </del>	_	$\vdash$		1			Н		$\vdash$	_	_		t
30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   86     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		29	T					<u> </u>	<u> </u>	İ		1		79			$\vdash$	$\vdash$	┢		t
31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     49   99			$\vdash$				Г	_	$\vdash$	厂		1		80					_		t
32   82     33   83     34   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99							$\Box$					1		81							t
34   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99		32				T				Г		1		82				Г			t
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99		33	Г				Г					1		83				П	П	Г	t
35   85     36   86     37   87     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		34								$L^-$		]		84							Ī
37   87     38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99																					ſ
38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99														86						$\Box$	I
39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99								<u> </u>	L	匚	匚						匚	匚	匚	匚	Ĺ
40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99					_	_	_	<u> </u>	_	_					Ш		$oxedsymbol{oxed}$	_	L	L	ļ
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	igsquare		L	<u> </u>	L_	L	<u></u>	<u> </u>	_	<u>_</u>	<u> </u>				Ш		_	<u> </u>	<u> </u>	_	ļ
42   43   44   45   46   47   48   49				<u> </u>	<u> </u>	L	<u> </u>	<u> </u>	<u> </u>	<u>L</u>	<u> </u>				Ш		_	_	_	$oxed{oxed}$	ļ
43 93   44 94   45 95   46 96   47 97   48 98   49 99			<u> </u>	<u> </u>	<u> </u>	_	<u></u>	<u> </u>	Ľ.	<u>_</u>	<u> </u>				Щ	_	L	L_	_	<u>_</u>	L
44 94   45 95   46 96   47 97   48 98   49 99			L	<u> </u>	<u> </u>			<u> </u>	<u> </u>	<u> </u>	<u> </u>			92	Щ				_	$\vdash$	ļ
45 95 96 96 97 97 97 98 98 99 99 99 99			<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>				$\sqcup$	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ
46	$oxed{oxed}$		<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	⊢	<u> </u>	<u> </u>				$\vdash \vdash$	4	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ŧ
47	$\vdash$		<u> </u>	_	<u> </u>	$\vdash$	<u> </u>	<u> </u>	⊢-	<del> </del> _	├_				$\sqcup$	_	<u> </u>	<u> </u>	<u> </u>	⊢	Ļ
48 98 99	$\vdash$		H	_	$\vdash$	⊢	$\vdash$	<del> </del>	<u> </u>	<u> </u>	<u> </u>				$\vdash$	_		<u> </u>	<u> </u>	<u> </u>	1
49 99 99	$\vdash$		Ш	-	$\vdash$	<u> </u>	<b>!</b>	⊢	<del> </del>	<del> </del>	⊢				$\vdash \vdash$	_	<b>.</b>	<u> </u>	<u> </u>	$\vdash$	ļ
	$\vdash$		<u> </u>	-	├-	$\vdash$	├-		<del> </del>	⊢	⊢		<b> </b>		$\vdash \vdash$	_	<u> </u>	<u> -</u>	<u> </u>	<u> </u>	ł
	$\vdash$		<u> </u>	-	├-		-	⊢	<del> </del>	<u> </u>	├-				$\mid - \mid$	-	_	<u> </u>	<u> </u>	$\vdash$	ł
	لــــا	50	Ц_	L	Ц_	<u></u>	1	Щ	<u></u>	Ц_	L	i	L	100	Ш			Щ.	l	L_	L

Cla	aim					Date	3			
		$\vdash$	Г	Т	$\overline{}$					Г
l	ם									l
Final	<u>i</u>	Ì								
III.	Original									l
	~			1						
	51									
	52	_	$\vdash$							_
<u> </u>	52 53	_	$\vdash$	-	-	-	$\vdash$	-	-	⊢
<u> </u>	54	_	⊢	┝	┝	⊢	_	_	-	⊢
<u> </u>	54		-		-	-	-		_	⊢
	55	_		_	L	_			_	
<u> </u>	56				$oxed{oxed}$	$oxed{oxed}$			Ц	L
	57	_								
	58									
	59									
	60		Г							
	61									Т
	62		$\vdash$	_						$\vdash$
	63	$\vdash$	$\vdash$	Ι	<del>                                     </del>	$\vdash$	$\vdash$	Н		$\vdash$
<u> </u>	64	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>
<del> </del>	04		_	├	┝	$\vdash$	Н	Н		⊢
<u> </u>	65	<u> </u>	<u> </u>	<u> </u>	<u> </u>		Ш	$\vdash$		$\vdash$
<u> </u>	66 67	_	<u> </u>	<u> </u>	$\vdash$				_	<u> </u>
	67	<u> </u>								
	68			_						<u> </u>
	69				L	L				
	70									
	71 72 73									
	72				Г					
	73									
	74 75									
	75			Г	Г					
	76									$\vdash$
	76 77		$\vdash$	Т	$\vdash$					_
	78		$\vdash$	$\vdash$	$\vdash$	_	Н			$\vdash$
	78 79	<del> </del>	_	┢	<del> </del>	┢	-			$\vdash$
-	80	-	<del> </del>	┢	├	-	-	-		⊢
	81	<del> </del>		$\vdash$	$\vdash$			-		⊢
<u> </u>	01	-	H	⊢	⊢	<u> </u>	_	$\vdash$		⊢
<u> </u>	82	<u> </u>		<u> </u>	<u> </u>	_		_		<u> </u>
	83		_	_	<u> </u>	_				L
	84	<u> </u>	_	<u> </u>	<u> </u>	L	<u></u>	Ш	L_	<u> </u>
<u></u>	85	<u></u>	<u> </u>	$ldsymbol{f eta}$	<u> </u>					<u> </u>
	86		<u> </u>	_	L					_
	87	L	L	L	L					L
	88			L	$L^-$					
	89				Г					
	90									Ī
	91						П			
	92	$\vdash$	$\vdash$	Ι	_		Ι		Н	$\vdash$
	93	$\vdash$	$\vdash$	$\vdash$	$\vdash$		Н		-	$\vdash$
$\vdash$	94	_	-	$\vdash$	$\vdash$	-	-	_	$\vdash$	$\vdash$
<del></del>	95	<del> </del>	$\vdash$	$\vdash$	-	$\vdash$	Η-	-	$\vdash$	$\vdash$
<del></del>		<u> </u>	├—	┝	$\vdash$	$\vdash$	$\vdash$	H	H	├
<u> </u>	96	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	$\vdash$	├-
ļ	97	_	<u> </u>	<u> </u>	⊢–	Щ	$\vdash$	<u> </u>	$\vdash$	├
<u> </u>	98	<u> </u>	<u> </u>	<u> </u>	Ŀ	$\vdash$	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	99	L_	<u> </u>	<u> </u>	<u> </u>	L	Щ	L_	L_	<u> </u>
	100	ı	ı	1	1		ı			1

Cl	Date										
Final	Original					,					
	101 102										
	102		_		_	_				Ш	
	103	Ш	L		ᆫ		L.		Ш	Ш	
	104		_	Ľ.	匚	L	_	_	_	Ш	
	105	_	_		_	_	<u> </u>			Ш	
	106	_	_		<u> </u>	_	_	_	_		
	107	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	╙	<u> </u>	<u> </u>	Ш	
	108		<u> </u>		┡	<u> </u>	<u> </u>	_	<u> </u>		
	109	<u> </u>	┝	<u> </u>	<u> </u>	<u> </u>	<u> </u>		_		
	110	_	⊢	⊢	<u> </u>	<u> </u>	<u> </u>	┝		Н	
	111	-	┝	⊢	-	┝		┝	┝	$\vdash$	
	112 113	<u> </u>	_	<u> </u>	┝	├	<u> </u>	┝	⊢	Н	
	113	-	┝	⊢		-	<del> </del>	-	┝	$\vdash$	
	114 115	$\vdash$	$\vdash$	$\vdash$	<del> </del>	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash\vdash$	
	116	⊢	├─	$\vdash$	$\vdash$	<del> </del>	├	$\vdash$	$\vdash$	$\vdash\vdash$	
	117	$\vdash$		-	┝	┢	┢─	-	┢	$\vdash$	
	117 118	$\vdash$	$\vdash$	$\vdash$	$\vdash$	┢	┢─	┢─	$\vdash$	$\vdash$	
-	119	H	-	┢	-	Ι-	_	$\vdash$			
	120	$\vdash$	Н	$\vdash$	$\vdash$	Н	_	г	$\vdash$	Н	
	121	_	_			-		H	$\vdash$	$\dashv$	
	122	Г	Г			Г	Г		$\vdash$	$\Box$	
	123					$\vdash$		Г	$\vdash$	$\Box$	
	120 121 122 123 124							Г		П	
	125										
	125 126 127						L			Ш	
	127		_	_		_	L		_		
	128			_		<u> </u>		L.		Ш	
	128 129 130	_	<u> </u>	<u> </u>	_	<u> </u>	L_	L			
	130	_	_	L	_	_	L_		<u> </u>		
	131 132 133		<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	_	<u> </u>		
	132	_	_	<u> </u>	_	<b> </b>	ļ	_	_		
	133	<u> </u>	$\vdash$	├-	<u> </u>	<u> </u>	<u> </u>	├-	<u> </u>	$\vdash$	
	134 135	$\vdash$	$\vdash$		$\vdash$	$\vdash$	├	<u> </u>	├	Н	
	138	<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	
	136 137	_	⊢	$\vdash$	⊨	┝	┝	┢	<del> </del>	$\vdash$	
	138	┢	H	$\vdash$	H	H	$\vdash$	H	$\vdash$	Н	
	139	$\vdash$	$\vdash$	-	-	一	┢	Н	$\vdash$	$\vdash$	
	140	$\vdash$	$\vdash$	$\vdash$	$\vdash$	H	H	Т	$\vdash$	Н	
	141			Т							
	142				Г	Г				П	
	143										
	144										
	145										
	146										
	147		_	_	_	_	<u> </u>	_	<u> </u>	Ш	
	148		_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L	Ш	
	149	_	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	_	Щ	
	150	L		L_		Ц.	L_	L_	<u> </u>	Ш	